

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

RECEIVED 13 SEP 2004

1	t's or agent's file reference 1 KA43/sko	FOR FURTHER ACTIO		of Transmittal Conternational Initiation Report (Form PCT/IPEA/416)		
	onal application No. O 03/00184	International filing date (day/n 05.06.2003	* * 1	Priority date <i>(day/month/year)</i> 05.06.2002		
i .	International Patent Classification (IPC) or both national classification and IPC B60G7/00					
1 ''	Applicant KONGSBERG AUTOMOTIVE ASA et al.					
	This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.					
2. Th	nis REPORT consists of a total	of 4 sheets, including this co	ver sheet.			
	This report is also accompanied by ANNEXES, i.e. sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).					
Th	These annexes consist of a total of sheets.					
I II IV V VI	Lack of unity of invent Reasoned statement of citations and explanat Certain documents cit Certain defects in the Certain observations of	opinion with regard to noveltion under Rule 66.2(a)(ii) with re ions supporting such statem ed international application on the international applicatio	gard to novelty, invent	entive step or industrial applicability;		
Date of submission of the demand			e of completion of this	report		
18.12.2003			09.2004			
Name ar prelimina	nd mailing address of the internation ary examining authority: European Patent Office D-80298 Munich Tel. +49 89 2399 - 0 Tx: 5236 Fax: +49 89 2399 - 4465	Bo	norized Officer Ite, U aphone No. +49 89 23	199-7431		



International application No.

PCT/NO 03/00184

I.	Bas	sis	of	the	re	po	rt
----	-----	-----	----	-----	----	----	----

Description, Pages

1. With regard to the **elements** of the international application (Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17)):

		-				
	1-7		as originally filed			
	Cla	ims, Numbers				
	1-8		as originally filed			
	Dra	wings, Sheets				
	1/4-	4/4	as originally filed			
2.	Witl lang	With regard to the language , all the elements marked above were available or furnished to this Authority in t language in which the international application was filed, unless otherwise indicated under this item.				
These elements were available or furnished to this Authority in the following language: , whi						
		the language of a tra	anslation furnished for the purposes of the international search (under Rule 23.1(b)).			
			lication of the international application (under Rule 48.3(b)).			
		the language of a tra Rule 55.2 and/or 55.	anslation furnished for the purposes of international preliminary examination (under 3).			
3.	With inte	n regard to any nucle rnational preliminary	ectide and/or amino acid sequence disclosed in the international application, the examination was carried out on the basis of the sequence listing:			
		contained in the inte	rnational application in written form.			
		filed together with th	e international application in computer readable form.			
		furnished subsequer	ntly to this Authority in written form.			
		furnished subsequer	ntly to this Authority in computer readable form.			
		The statement that to in the international a	he subsequently furnished written sequence listing does not go beyond the disclosure pplication as filed has been furnished.			
		The statement that the listing has been furn	he information recorded in computer readable form is identical to the written sequence ished.			
4.	The	amendments have re	esulted in the cancellation of:			
		the description,	pages:			
		the claims,	Nos.:			
		the drawings,	sheets:			



International application No.

PCT/NO 03/00184

5.	This report has been established as if (some of) the amendments had not been made, since they have
	been considered to go beyond the disclosure as filed (Rule 70.2(c)).

(Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.)

6. Additional observations, if necessary:

EXAMINATION REPORT

V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)

Yes: Claims

No:

1-8

Inventive step (IS)

Yes: Claims

Claims

1-8

1 ()

No: Claims

1-8

Industrial applicability (IA)

Yes: Claims No: Claims

2. Citations and explanations

see separate sheet



INTERNATIONAL PRELIMINARY

International application No. PCT/NO 03/00184

EXAMINATION REPORT - SEPARATE SHEET

Re Item V

Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

State of the art:

Document (D1) WO 00/40449 A cited in the application forms the most relevant state of the art. It discloses a method of producing reaction rod according to claim 1 or 8 with the only difference that not jig is used for positioning of attachment pieces to the rod. Furthermore this document discloses a rection rod according to the preamble of claim 5

Distinguishing features:

The methods of claims 1 and 9 of the actual application are distinguished from the state of the art in that a mounting jig is used for exact positioning of the attachment pieces to the rod. Claim 5 is distinguished from the state of the art in that the attachment pieces are formed as housing that are manufactured by stamping and bending of a plateshaped material.

Objective task:

There was to design a light weight reaction rod having low production costs.

Grounds for the statement:

The method (claims 1 and 8) and the subject-matter (claim 5) of the present application is considered as new (Art. 33(2) PCT) (see above) and implies an inventive step (Art. 33(3) PCT), as none of the opposing documents gives a hint to use a mounting jig or housings made from plate-shaped material to accomplish the above task.. Claims 2 to 4, 6 and 7 depending on the above claims are showing further embodiments of the invention. EP 1 329 343 showing all features of claim 5 would be novelty destroying in the regional phase in front of the EPO as being an earlier document according to Art. 54(3) EPC.

Industrial applicability:

The subject-matter of the present application is considered as industrially applicable (Art. 33(4) PCT) as it is used in the vehicles industry.